## NSN 1340-00-935-6077

Rocket Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1340-00-935-6077 **Overall Length:** 30.913 inches Size Designation: 2.75 inch **Model Number:** Mk4 mod 10 **Motor Propellant Grain Quantity: Motor Propellant Material: Ballistite Motor Propellant Grain Model Number:** Mk43 mod 1 **Motor Propellant Grain Weight:** 6.4 pounds **Cable Assembly Model Number:** Not assigned **Propellant Inhibitor:** Included Igniter: Included Igniter Installation: Installed **Propellant Accommodation Type:** Extruded double-base solid **Igniter Model Number:** Mk125 all mods **Cable Assembly Connector Type:** Integral contact **Burning Time In Seconds:** 1.69 Thrust: 720.000 pounds **Straight Section Outside Diameter:** 2.800 inches **Resonance Rod:** Not included **Integral Stabilization Method:** Fin **Dod Ammunition Code:** 1340-j102

**Dot Registration Code:** Ex1988060957

## NSN 1340-00-935-6077

Rocket Motor - Page 2 of 2

Yes - demil/mli

Fiig: T357-b



Net Explosive Weight:
6.4 storage pounds and 6.4 transportation pounds
Gross Weight:
131.0 shipping container pounds
Hazardous Material Classification Code:
1.3 department of defense hazard class division
Quantity Per Shipping Container:
6
Weight:
4.606 pounds
Reference Number Differentiating Characteristics:
As differentiated by propellant accommodation type, unit package quantity, unit package type and package model number
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: